

Title (en)
AROMATIC AMINE DERIVATIVE, AND ORGANIC ELECTROLUMINESCENT ELEMENT COMPRISING SAME

Title (de)
AROMATISCHES AMINDERIVAT UND ORGANISCHES ELEKTROLUMINESZENZELEMENT DAMIT

Title (fr)
DÉRIVÉ D'AMINE AROMATIQUE ET ÉLÉMENT ÉLECTROLUMINESCENT ORGANIQUE À BASE DE CE DÉRIVÉ

Publication
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Application
EP 11800439 A 20110629

Priority
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• JP 2011003721 W 20110629

Abstract (en)
[origin: US2012001154A1] An aromatic amine derivative represented by the following formula (1), wherein at least one of Ar1 to Ar3 is represented by the following formula (2), wherein X1 to X3 are independently a nitrogen atom or CR2, provided that two of X1 to X3 are a nitrogen atom and X1 and X3 are not simultaneously a nitrogen atom.

IPC 8 full level
C07D 239/26 (2006.01); **C09K 11/06** (2006.01); **H01L 51/50** (2006.01)

CPC (source: EP KR US)
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Citation (search report)
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• See references of WO 2012001969A1

Designated contracting state (EPC)
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